# Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



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#### INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

#### **KEY FINDINGS**

#### **Indicator 1: Prevalence of Past Year Binge Drinking**

- Approximately 30.2 percent of Sacramento County residents age 18 and older participated in binge drinking in 2007 compared to the statewide rate of 29.7 percent.
- Males participated in binge drinking more frequently than females (36 percent versus 25 percent) in 2007.

#### **Indicator 2: Admissions to Alcohol and Other Drug Treatment**

- Overall, admission rates to treatment facilities in Sacramento County have increased since 2000. In 2000 there were about 463 admissions per 100,000 compared to 615 admissions per 100,000 in 2008. Sacramento County's AOD admission rate was lower than the state each year until 2007. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 26 percent of all admissions in 2008.
   Admissions due to alcohol use accounted for roughly 17 percent of admissions, marijuana for 22 percent of admissions, heroin for 14 percent of admissions, and crack/cocaine for 10 percent in 2008.
- Admission rates were highest among Blacks and American Indians, 1,601 and 1,280 per 100,000 in 2008, respectively. These rates more than doubled each other race/ethnicity group most years.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 1,123 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 978 per 100,000.

#### **Indicator 3: Arrests for Drug-Related Crime**

- Crime rates for felony and misdemeanor drug offenses decreased from 1,028 per 100,000 in 2000 to 823 per 100,000 in 2008. Sacramento County's drug arrest rate was lower than the state starting in 2001.
- Drug arrest rates were highest among Blacks at 3,400 per 100,000 in 2008, significantly higher than each other race/ethnicity group each year.
- The highest rate of arrests for drug-related crime was for 18 to 24 year olds with a rate of 1,468 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,311 per 100,000. 35 to 44 year olds also had a high drug arrest rate at 1,038 per 100,000 in 2008.

#### Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses increased from 1,138 per 100,000 in 2000 to 1,246 per 100,000 in 2008. Sacramento County's alcohol arrest rate was higher than the state starting in 2002.
- Arrests due to driving-under-the-influence accounted for approximately 63 percent in 2008, public drunkenness for roughly 35 percent of alcohol arrests, and 3 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 2,556 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,089 per 100,000.

#### Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents in Sacramento County was very similar to the state overall each year.
- Males accounted for nearly three-fourths of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks had the rate of 204 per 100,000, Hispanics had 165 per 100,000 and Whites had 126 per 100,000.
- 18 to 24 year olds (353 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rate was for 25 to 34 year olds with a rate of 299 per 100,000.

#### Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use decreased from 176 per 100,000 in 2000 to 169 per 100,000 in 2007. Sacramento County's AOD hospitalization rate was much lower than the state overall each year.
- The rate of hospitalizations due to alcohol-related causes decreased from 74 per 100,000 in 2000 to 59 per 100,000 in 2007. Sacramento County's alcohol-related hospitalization rate was much lower than the state overall each year.
- The rate of hospitalizations due to drug-related causes increased slightly from 102 per 100,000 in 2000 to 110 per 100,000 in 2007. Sacramento County's drug-related hospitalization rate was lower than the state overall each year.

#### **Indicator 7: Deaths Due to Alcohol and Drug Use**

- The death rate due to alcohol and drug use increased between 2000 and 2007 from 17.70 deaths per 100,000 to 27.05 deaths per 100,000. Sacramento County's AOD mortality rate was higher than the statewide rates starting in 2002.
- The death rate due to alcohol use increased slightly between 2000 and 2007 from 10.38 per 100,000 to 12.07 per 100,000, similar to the statewide rates.
- The death rate due to drug use increased between 2000 and 2007 from 6.49 per 100,000 to 15.41 per 100,000, higher than the statewide rates starting in 2002.

## **Key Indicators of Community Alcohol and Drug Use** • Sacramento County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Yea
INDICATOR 1: Past Year Binge Drinking										
County Percentage of Total Respondents	•	•	•	•	•	•	•	30.2%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	24	•	
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment										
County Rate per 100,000 Total Population	462.72	544.85	563.37	569.02	559.61	618.86	586.39	613.85	615.41	605.22
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	39	41	40	35	32	32	29	27	27	27
INDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,027.90	913.61	876.79	840.15	949.94	999.97	1,007.74	969.21	823.29	933.43
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.70
County Ranking (of 58 Counties)	23	28	35	36	32	32	27	30	32	30
INDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,137.67	1,164.41	1,259.30	1,171.66	1,175.59	1,188.17	1,191.94	1,226.92	1,245.94	1,221.6
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.0
County Ranking (of 58 Counties)	51	50	44	45	45	43	46	49	45	47
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										
County Rate per 100,000 Total Population	3.00	4.33	4.22	3.60	4.79	4.50	3.95	3.91	3.16	3.67
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	45	39	37	42	37	38	39	36	45	45
INDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	176.15	147.62	151.42	147.29	155.08	167.55	158.33	169.07	•	164.98
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	28	38	38	39	37	33	39	33	•	35
INDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	17.70	17.50	25.41	25.05	26.69	31.76	28.41	27.05	•	29.07
State Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	32	41	20	20	20	11	17	18	•	15

### **Indicator 1: Prevalence of Past Year Binge Drinking**

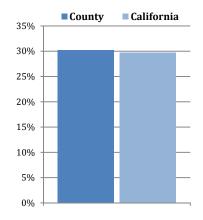
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

#### Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Sacramento County
Estimated Number *	303,000
Estimated Population 18 and over	1,003,000
Percent of Total Population	30.2%

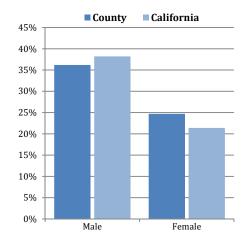




# **Table/Figure 1.2**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Sacramento County
Male	Estimated Number *	174,000
	Estimated Population	481,000
	Percent of Population	36.2%
Female	Estimated Number *	129,000
	Estimated Population	522,000
	Percent of Population	24.7%

State of California
5,039,000
13,179,000
38.2%
2,934,000
13,694,000
21.4%



 $<sup>\</sup>ensuremath{^{*}}$  Estimates rounded to the nearest thousand.

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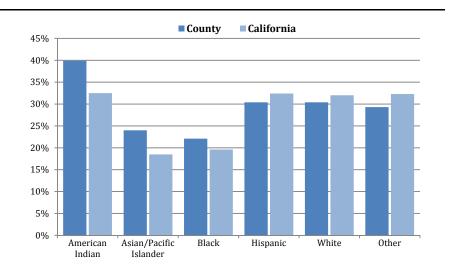
### Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

**Table 1.3**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Sacramento County
American Indian	Estimated Number *	2,000
	Estimated Population	6,000
	Percent of Population	39.9%
Asian/Pacific Islander	Estimated Number *	33,000
	Estimated Population	137,000
	Percent of Population	24.0%
Black	Estimated Number *	19,000
	<b>Estimated Population</b>	87,000
	Percent of Population	22.1%
Hispanic	Estimated Number *	67,000
	<b>Estimated Population</b>	176,000
	Percent of Population	38.2%
White	Estimated Number *	173,000
	Estimated Population	568,000
	Percent of Population	30.4%
Other	Estimated Number *	9,000
	<b>Estimated Population</b>	29,000
	Percent of Population	29.3%

State of California
55,000
170,000
32.5%
650,000
3,507,000
18.5%
301,000
1,531,000
19.6%
2,745,000
8,469,000
32.4%
4,093,000
12,797,000
32.0%
129,000
401,000
32.3%

Figure 1.3
Past Year Binge
Drinking in
Sacramento
County by
Race/Ethnicity



<sup>\*</sup> Estimates rounded to the nearest thousand.

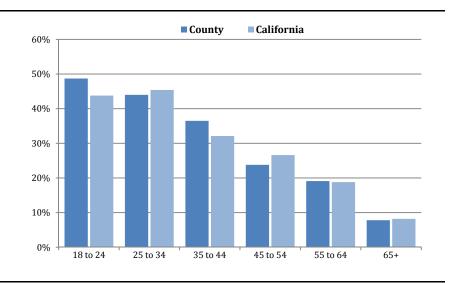
### Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

**Table 1.4**Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Sacramento County
18 to 24	Estimated Number *	69,000
	Estimated Population	141,000
	Percent of Population	48.7%
25 to 34	Estimated Number *	75,000
	Estimated Population	170,000
	Percent of Population	44.0%
35 to 44	Estimated Number *	71,000
	Estimated Population	196,000
	Percent of Population	36.5%
45 to 54	Estimated Number *	49,000
	Estimated Population	206,000
	Percent of Population	23.8%
55 to 64	Estimated Number *	28,000
	Estimated Population	144,000
	Percent of Population	19.1%
65 and Over	Estimated Number *	11,000
	Estimated Population	146,000
	Percent of Population	7.8%

State of California
1,620,000
3,703,000
43.8%
2,147,000
4,733,000
45.4%
1,795,000
5,593,000
32.1%
1,390,000
5,219,000
26.6%
700,000
3,724,000
18.8%
321,000
3,901,000
8.2%

Figure 1.4
Past Year Binge
Drinking in
Sacramento
County by Age
Category



<sup>\*</sup> Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

#### **Treatment Data Clarifications**

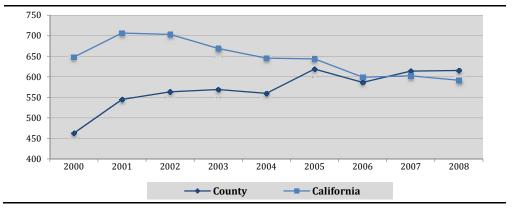
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

**Table 2.1**Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with Comparison to Statewide Rates

2000	2001	2002	2003	2004	2005	2006	2007	2008
5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
462.72	544.85	563.37	569.02	559.61	618.86	586.39	613.85	615.41
(47.00	706.60	702 16	669.07	645.41	643.64	599.12	602.30	591.63
	5,708 1,233,575 462.72	5,708 6,928 1,233,575 1,271,540 462.72 544.85	5,708     6,928     7,337       1,233,575     1,271,540     1,302,346       462.72     544.85     563.37	5,708     6,928     7,337     7,580       1,233,575     1,271,540     1,302,346     1,332,109	5,708     6,928     7,337     7,580     7,596       1,233,575     1,271,540     1,302,346     1,332,109     1,357,367       462.72     544.85     563.37     569.02     559.61	5,708     6,928     7,337     7,580     7,596     8,525       1,233,575     1,271,540     1,302,346     1,332,109     1,357,367     1,377,538       462.72     544.85     563.37     569.02     559.61     618.86	5,708     6,928     7,337     7,580     7,596     8,525     8,174       1,233,575     1,271,540     1,302,346     1,332,109     1,357,367     1,377,538     1,393,959       462.72     544.85     563.37     569.02     559.61     618.86     586.39	5,708     6,928     7,337     7,580     7,596     8,525     8,174     8,645       1,233,575     1,271,540     1,302,346     1,332,109     1,357,367     1,377,538     1,393,959     1,408,332       462.72     544.85     563.37     569.02     559.61     618.86     586.39     613.85

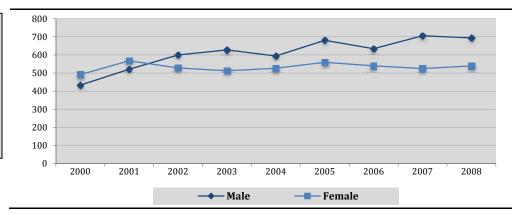
Figure 2.1
Sacramento
County Treatment
Admission Rate
per 100,000 Total
Population with
Comparison to
Statewide Rates



**Table/Figure 2.2**Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
Male	2,616	3,245	3,828	4,099	3,955	4,601	4,340	4,881	4,850
Population	604,080	622,947	638,311	653,173	665,820	675,985	684,279	691,551	698,861
Rate per 100,000	433.06	520.91	599.71	627.55	594.00	680.64	634.24	705.80	693.99
Percent of Total	45.8%	46.8%	52.2%	54.1%	52.1%	54.0%	53.1%	56.5%	55.4%
Female	3,092	3,683	3,509	3,481	3,641	3,924	3,831	3,762	3,904
Population	629,495	648,593	664,035	678,936	691,547	701,553	709,680	716,781	723,928
Rate per 100,000	491.19	567.84	528.44	512.71	526.50	559.33	539.82	524.85	539.28
Percent of Total	54.2%	53.2%	47.8%	45.9%	47.9%	46.0%	46.9%	43.5%	44.6%
Unknown	0	0	0	0	0	0	3	2	2
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

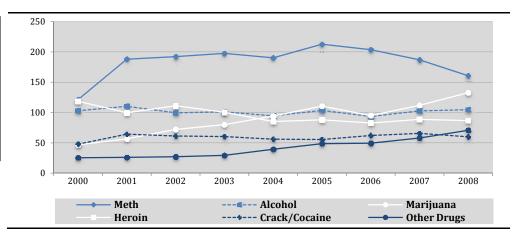
Figure 2.2
Sacramento
County Treatment
Admission Rate
per 100,000
Population by
Client Gender



**Table 2.3**Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
Methamphetamines	1,496	2,390	2,502	2,631	2,582	2,928	2,838	2,632	2,286
Percent of Total	26.2%	34.5%	34.1%	34.7%	34.0%	34.3%	34.7%	30.4%	26.1%
Rate per 100,000	121.27	187.96	192.11	197.51	190.22	212.55	203.59	186.89	160.67
Alcohol	1,269	1,402	1,297	1,348	1,283	1,426	1,304	1,446	1,489
Percent of Total	22.2%	20.2%	17.7%	17.8%	16.9%	16.7%	16.0%	16.7%	17.0%
Rate per 100,000	102.87	110.26	99.59	101.19	94.52	103.52	93.55	102.67	104.65
Marijuana	576	720	939	1,067	1,278	1,524	1,324	1,575	1,889
Percent of Total	10.1%	10.4%	12.8%	14.1%	16.8%	17.9%	16.2%	18.2%	21.6%
Rate per 100,000	46.69	56.62	72.10	80.10	94.15	110.63	94.98	111.83	132.77
Heroin	1,463	1,267	1,447	1,338	1,157	1,212	1,153	1,250	1,233
Percent of Total	25.6%	18.3%	19.7%	17.7%	15.2%	14.2%	14.1%	14.5%	14.1%
Rate per 100,000	118.60	99.64	111.11	100.44	85.24	87.98	82.71	88.76	86.66
Crack/Cocaine	591	818	799	805	761	764	866	925	854
Percent of Total	10.4%	11.8%	10.9%	10.6%	10.0%	9.0%	10.6%	10.7%	9.8%
Rate per 100,000	47.91	64.33	61.35	60.43	56.06	55.46	62.13	65.68	60.02
Other Drugs	313	331	353	391	535	671	689	817	1,005
Percent of Total	5.5%	4.8%	4.8%	5.2%	7.0%	7.9%	8.4%	9.5%	11.5%
Rate per 100,000	25.37	26.03	27.10	29.35	39.41	48.71	49.43	58.01	70.64

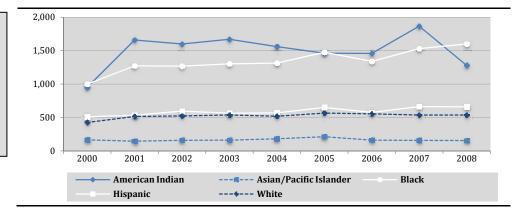
Figure 2.3
Sacramento
County Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type



**Table 2.4**Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
American Indian	89	160	157	167	158	149	150	193	133
Population	9,363	9,639	9,816	9,997	10,125	10,190	10,283	10,339	10,393
Rate per 100,000	950.55	1,659.92	1,599.43	1,670.50	1,560.49	1,462.22	1,458.72	1,866.72	1,279.71
Percent of Total	1.6%	2.3%	2.1%	2.2%	2.1%	1.7%	1.8%	2.2%	1.5%
Asian/Pacific Islander	239	223	256	270	316	378	294	293	292
Population	145,115	154,419	161,644	168,644	174,313	178,553	182,578	186,042	189,504
Rate per 100,000	164.70	144.41	158.37	160.10	181.28	211.70	161.03	157.49	154.09
Percent of Total	4.2%	3.2%	3.5%	3.6%	4.2%	4.4%	3.6%	3.4%	3.3%
Black	1,202	1,561	1,577	1,641	1,675	1,898	1,743	2,014	2,130
Population	120,446	122,625	124,343	125,994	127,472	128,701	130,127	131,592	133,084
Rate per 100,000	997.96	1,272.99	1,268.27	1,302.44	1,314.01	1,474.74	1,339.46	1,530.49	1,600.49
Percent of Total	21.1%	22.5%	21.5%	21.6%	22.1%	22.3%	21.3%	23.3%	24.3%
Hispanic	1,009	1,149	1,369	1,375	1,455	1,726	1,571	1,847	1,882
Population	197,578	215,359	229,927	243,806	255,780	265,259	272,732	278,919	285,175
Rate per 100,000	510.68	533.53	595.41	563.97	568.85	650.68	576.02	662.20	659.95
Percent of Total	17.7%	16.6%	18.7%	18.1%	19.2%	20.2%	19.2%	21.4%	21.5%
White	3,071	3,743	3,821	3,940	3,814	4,171	4,099	3,977	3,990
Population	721,885	726,218	729,717	733,179	735,757	737,856	740,021	741,827	743,596
Rate per 100,000	425.41	515.41	523.63	537.39	518.38	565.29	553.90	536.11	536.58
Percent of Total	53.8%	54.0%	52.1%	52.0%	50.2%	48.9%	50.1%	46.0%	45.6%
Other	98	92	157	187	178	203	317	321	329
Percent of Total	1.7%	1.3%	2.1%	2.5%	2.3%	2.4%	3.9%	3.7%	3.8%

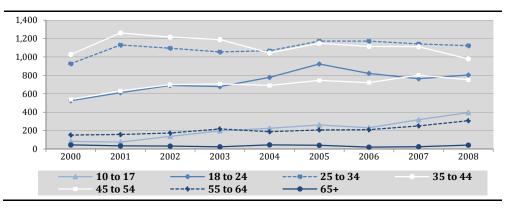
Figure 2.4
Sacramento
County Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity



**Table 2.5**Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
17 Years and Under	284	267	497	727	845	991	877	1,208	1,498
Population	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Rate per 100,000	83.23	75.72	137.59	197.05	225.50	261.82	231.10	318.59	395.90
Percent of Total	5.0%	3.9%	6.8%	9.6%	11.1%	11.6%	10.7%	14.0%	17.1%
18 to 24 Years	613	742	864	880	1,044	1,272	1,161	1,105	1,188
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645	147,740
Rate per 100,000	524.89	612.91	691.11	678.27	778.27	923.57	821.19	763.94	804.12
Percent of Total	10.7%	10.7%	11.8%	11.6%	13.7%	14.9%	14.2%	12.8%	13.6%
25 to 34 Years	1,660	2,036	1,976	1,901	1,913	2,077	2,064	2,020	2,013
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966	179,319
Rate per 100,000	926.87	1,130.14	1,095.03	1,054.52	1,067.50	1,172.27	1,171.81	1,141.46	1,122.58
Percent of Total	29.1%	29.4%	26.9%	25.1%	25.2%	24.4%	25.3%	23.4%	23.0%
35 to 44 Years	2,064	2,585	2,512	2,468	2,175	2,385	2,295	2,252	1,946
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505	198,902
Rate per 100,000	1,026.85	1,260.77	1,215.64	1,189.21	1,043.97	1,148.94	1,115.01	1,112.07	978.37
Percent of Total	36.2%	37.3%	34.2%	32.6%	28.6%	28.0%	28.1%	26.0%	22.2%
45 to 54 Years	880	1,090	1,253	1,314	1,319	1,466	1,455	1,656	1,578
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365	209,632
Rate per 100,000	538.11	630.94	699.28	708.37	690.38	745.18	720.48	802.46	752.75
Percent of Total	15.4%	15.7%	17.1%	17.3%	17.4%	17.2%	17.8%	19.2%	18.0%
55 to 64 Years	146	160	190	255	234	274	291	365	466
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160	151,582
Rate per 100,000	152.20	157.82	174.20	218.37	188.43	208.05	210.01	251.45	307.42
Percent of Total	2.6%	2.3%	2.6%	3.4%	3.1%	3.2%	3.6%	4.2%	5.3%
65 Years and Older	61	48	45	35	66	60	31	39	67
Population	135,987	138,527	140,761	143,346	145,722	148,117	150,616	153,516	157,239
Rate per 100,000	44.86	34.65	31.97	24.42	45.29	40.51	20.58	25.40	42.61
Percent of Total	1.1%	0.7%	0.6%	0.5%	0.9%	0.7%	0.4%	0.5%	0.8%

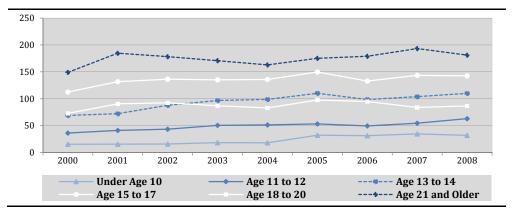
Figure 2.5
Sacramento
County Treatment
Admission Rate
per 100,000
Population by
Client Age
Category



**Table 2.6**Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL COUNTY	ADMISSIONS	5,708	6,928	7,337	7,580	7,596	8,525	8,174	8,645	8,756
Age Initiated	Under Age 10	191	199	207	245	247	444	438	488	455
Substance Use	Rate Per 100,000	15.48	15.65	15.89	18.39	18.20	32.23	31.42	34.65	31.98
	Age 11 to 12	447	524	566	674	698	734	691	769	897
	Rate Per 100,000	36.24	41.21	43.46	50.60	51.42	53.28	49.57	54.60	63.05
	Age 13 to 14	851	919	1,144	1,289	1,342	1,519	1,375	1,463	1,566
	Rate Per 100,000	68.99	72.27	87.84	96.76	98.87	110.27	98.64	103.88	110.07
	Age 15 to 17	1,388	1,676	1,776	1,800	1,844	2,062	1,853	2,022	2,029
	Rate Per 100,000	112.52	131.81	136.37	135.12	135.85	149.69	132.93	143.57	142.61
	Age 18 to 20	899	1,151	1,204	1,159	1,126	1,345	1,322	1,181	1,233
	Rate Per 100,000	72.88	90.52	92.45	87.00	82.95	97.64	94.84	83.86	86.66
	Age 21 and Older	1,839	2,348	2,322	2,275	2,212	2,413	2,495	2,722	2,576
	Rate Per 100,000	149.08	184.66	178.29	170.78	162.96	175.17	178.99	193.28	181.05
			. =							
IV Drug Users	Number	3,712	4,791	5,194	5,481	5,736	1,995	1,809	1,862	1,628
	Rate Per 100,000	300.91	376.79	398.82	411.45	422.58	144.82	129.77	132.21	114.42
Pregnant	Number	208	305	213	208	219	265	242	190	207
	Female Population	629,495	648,593	664,035	678,936	691,547	701,553	709,680	716,781	723,928
	Rate Per 100,000	33.04	47.02	32.08	30.64	31.67	37.77	34.10	26.51	28.59

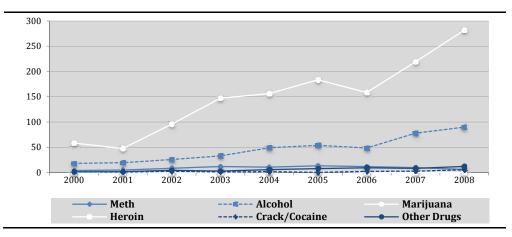
Figure 2.6
Sacramento
County Age of
Substance Use
Initiation Rate per
100,000
Population



**Table 2.7**AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	284	267	497	727	845	991	877	1,208	1,498
Methamphetamines	14	18	31	44	40	51	45	37	24
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	4.9%	6.7%	6.2%	6.1%	4.7%	5.1%	5.1%	3.1%	1.6%
Rate per 100,000	4.10	5.10	8.58	11.93	10.67	13.47	11.86	9.76	6.34
Alcohol	62	69	93	122	184	204	184	296	340
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	21.8%	25.8%	18.7%	16.8%	21.8%	20.6%	21.0%	24.5%	22.7%
Rate per 100,000	18.17	19.57	25.75	33.07	49.10	53.90	48.49	78.06	89.86
Marijuana	199	168	346	543	585	695	601	831	1,066
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	70.1%	62.9%	69.6%	74.7%	69.2%	70.1%	68.5%	68.8%	71.2%
Rate per 100,000	58.32	47.64	95.79	147.17	156.12	183.62	158.37	219.16	281.73
Heroin	0	2	2	2	7	9	2	1	1
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	0.0%	0.7%	0.4%	0.3%	0.8%	0.9%	0.2%	0.1%	0.1%
Rate per 100,000	0.00	0.57	0.55	0.54	1.87	2.38	0.53	0.26	0.26
Crack/Cocaine	4	4	9	5	7	2	9	11	21
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	1.4%	1.5%	1.8%	0.7%	0.8%	0.2%	1.0%	0.9%	1.4%
Rate per 100,000	1.17	1.13	2.49	1.36	1.87	0.53	2.37	2.90	5.55
Other Drugs	5	6	16	11	22	30	36	32	46
Population 0 to 17	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Percent of Total	1.8%	2.2%	3.2%	1.5%	2.6%	3.0%	4.1%	2.6%	3.1%
Rate per 100,000	1.47	1.70	4.43	2.98	5.87	7.93	9.49	8.44	12.16

Figure 2.7
Sacramento
County Underage
Treatment
Admission Rate
per 100,000
Population 0 to 17
by Primary Drug
Type



**Table 2.8**AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	284	267	497	727	845	991	877	1,208	1,498
Male	194	176	360	554	573	678	616	848	1,029
Population 0 to 17	174,810	180,444	184,763	188,641	191,473	193,233	193,712	193,505	193,057
Rate per 100,000	110.98	97.54	194.84	293.68	299.26	350.87	318.00	438.23	533.00
Percent of Total	68.3%	65.9%	72.4%	76.2%	67.8%	68.4%	70.2%	70.2%	68.7%
Female	90	91	137	173	272	313	260	360	469
Population 0 to 17	166,432	172,183	176,460	180,308	183,247	185,272	185,772	185,670	185,318
Rate per 100,000	54.08	52.85	77.64	95.95	148.43	168.94	139.96	193.89	253.08
Percent of Total	31.7%	34.1%	27.6%	23.8%	32.2%	31.6%	29.6%	29.8%	31.3%
Unknown	0	0	0	0	0	0	1	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
American Indian	6	3	3	19	12	9	6	10	10
Population 0 to 17	2,436	2,390	2,343	2,290	2,196	2,088	2,043	1,988	1,913
Rate per 100,000	246.31	125.52	128.04	829.69	546.45	431.03	293.69	503.02	522.74
Percent of Total	2.1%	1.1%	0.6%	2.6%	1.4%	0.9%	0.7%	0.8%	0.7%
Asian/Pacific Islander	32	20	48	65	78	81	78	57	56
Population 0 to 17	43,816	45,815	47,017	48,191	48,903	49,252	49,835	50,184	50,605
Rate per 100,000	73.03	43.65	102.09	134.88	159.50	164.46	156.52	113.58	110.66
Percent of Total	11.3%	7.5%	9.7%	8.9%	9.2%	8.2%	8.9%	4.7%	3.7%
Black	91	76	122	203	261	297	257	415	531
Population 0 to 17	40,944	41,254	41,290	41,102	40,817	40,303	39,953	39,596	39,049
Rate per 100,000	222.25	184.22	295.47	493.89	639.44	736.92	643.26	1,048.09	1,359.83
Percent of Total	32.0%	28.5%	24.5%	27.9%	30.9%	30.0%	29.3%	34.4%	35.4%
Hispanic	77	67	147	203	250	297	254	374	513
Population 0 to 17	74,336	79,924	84,548	88,828	92,515	95,490	97,036	98,032	98,753
Rate per 100,002310	103.58	83.83	173.87	228.53	270.23	311.03	261.76	381.51	519.48
Percent of Total	27.1%	25.1%	29.6%	27.9%	29.6%	30.0%	29.0%	31.0%	34.2%
White	72	95	157	198	210	264	216	270	318
Population 0 to 17	160,860	161,694	162,135	162,355	161,922	161,119	160,275	159,012	157,532
Rate per 100,000	44.76	58.75	96.83	121.95	129.69	163.85	134.77	169.80	201.86
Percent of Total	25.4%	35.6%	31.6%	27.2%	24.9%	26.6%	24.6%	22.4%	21.2%
Other	6	6	20	39	34	43	66	82	70
Percent of Total	2.1%	2.2%	4.0%	5.4%	4.0%	4.3%	7.5%	6.8%	4.7%

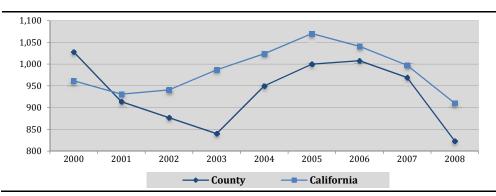
### **Indicator 3: Arrests for Drug-Related Crime**

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

**Table 3.1**Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

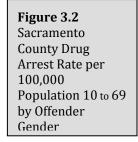
	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	9,720	8,932	8,809	8,657	9,998	10,696	10,931	10,632	9,126
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	1,027.90	913.61	876.79	840.15	949.94	999.97	1,007.74	969.21	823.29
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

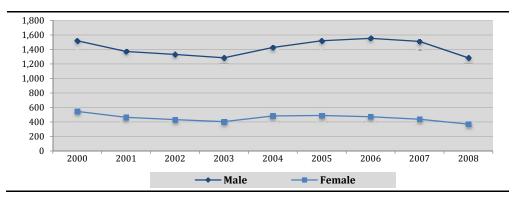
Figure 3.1
Sacramento
County Drug
Arrest Rate per
100,000
Population 10 to 69
with Comparison
to Statewide Rates



**Table 3.2**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,720	8,932	8,809	8,657	9,998	10,696	10,931	10,632	9,126
Male	7,110	6,636	6,617	6,552	7,434	8,053	8,347	8,213	7,054
Population 10 to 69	467,605	483,513	496,984	509,832	520,974	529,688	537,402	543,629	549,464
Rate per 100,000	1,520.51	1,372.46	1,331.43	1,285.13	1,426.94	1,520.33	1,553.21	1,510.77	1,283.80
Percent of Total	73.1%	74.3%	75.1%	75.7%	74.4%	75.3%	76.4%	77.2%	77.3%
Female	2,610	2,296	2,192	2,105	2,564	2,643	2,584	2,419	2,072
Population 10 to 69	478,012	494,152	507,701	520,583	531,515	539,940	547,299	553,346	559,017
Rate per 100,000	546.01	464.63	431.75	404.35	482.39	489.50	472.14	437.16	370.65
Percent of Total	26.9%	25.7%	24.9%	24.3%	25.6%	24.7%	23.6%	22.8%	22.7%

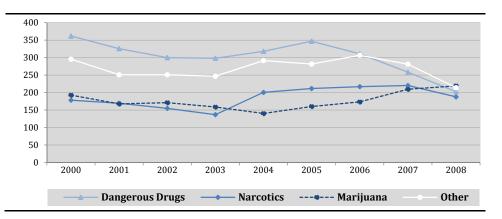




**Table 3.3**Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,720	8,932	8,809	8,657	9,998	10,696	10,931	10,632	9,126
Dangerous Drugs	3,420	3,184	3,014	3,072	3,346	3,709	3,373	2,832	2,244
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	361.67	325.67	299.99	298.13	317.91	346.76	310.96	258.16	202.44
Percent of Total	35.2%	35.6%	34.2%	35.5%	33.5%	34.7%	30.9%	26.6%	24.6%
Narcotics	1,685	1,657	1,555	1,409	2,110	2,262	2,353	2,417	2,080
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	178.19	169.49	154.77	136.74	200.48	211.48	216.93	220.33	187.64
Percent of Total	17.3%	18.6%	17.7%	16.3%	21.1%	21.1%	21.5%	22.7%	22.8%
Marijuana	1,821	1,638	1,718	1,634	1,475	1,713	1,879	2,297	2,430
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	192.57	167.54	171.00	158.58	140.14	160.15	173.23	209.39	219.22
Percent of Total	18.7%	18.3%	19.5%	18.9%	14.8%	16.0%	17.2%	21.6%	26.6%
Other Drug Violations	2,794	2,453	2,522	2,542	3,067	3,012	3,326	3,086	2,372
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	295.47	250.90	251.02	246.70	291.40	281.59	306.63	281.32	213.99
Percent of Total	28.7%	27.5%	28.6%	29.4%	30.7%	28.2%	30.4%	29.0%	26.0%

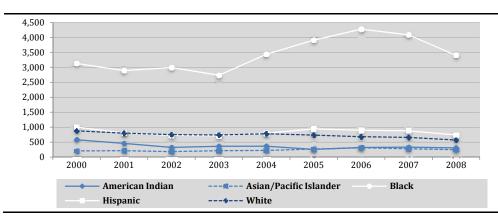
Figure 3.3
Sacramento
County Drug
Arrest Rate per
100,000
Population 10 to 69
by Specific Offense



**Table 3.4**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,720	8,932	8,809	8,657	9,998	10,696	10,931	10,632	9,126
American Indian	45	37	27	31	32	23	29	30	28
Population 10 to 69	7,759	8,085	8,313	8,540	8,739	8,883	8,971	9,036	9,074
Rate per 100,000	579.97	457.64	324.79	363.00	366.17	258.92	323.26	332.01	308.57
Percent of Total	0.5%	0.4%	0.3%	0.4%	0.3%	0.2%	0.3%	0.3%	0.3%
Asian/Pacific Islander	235	260	233	286	305	378	449	407	368
Population 10 to 69	112,842	120,414	126,540	132,346	137,086	140,650	143,614	145,945	148,133
Rate per 100,000	208.26	215.92	184.13	216.10	222.49	268.75	312.64	278.87	248.43
Percent of Total	2.4%	2.9%	2.6%	3.3%	3.1%	3.5%	4.1%	3.8%	4.0%
Black	2,911	2,759	2,925	2,728	3,489	4,033	4,470	4,323	3,642
Population 10 to 69	93,000	95,515	97,726	99,796	101,624	103,229	104,616	105,885	107,113
Rate per 100,000	3,130.11	2,888.55	2,993.06	2,733.58	3,433.24	3,906.85	4,272.77	4,082.73	3,400.15
Percent of Total	29.9%	30.9%	33.2%	31.5%	34.9%	37.7%	40.9%	40.7%	39.9%
Hispanic	1,466	1,297	1,258	1,319	1,549	1,900	1,870	1,880	1,626
Population 10 to 69	146,521	161,062	173,053	184,582	194,368	201,841	208,547	213,972	219,230
Rate per 100,000	1,000.54	805.28	726.94	714.59	796.94	941.34	896.68	878.62	741.69
Percent of Total	15.1%	14.5%	14.3%	15.2%	15.5%	17.8%	17.1%	17.7%	17.8%
White	4,900	4,519	4,277	4,238	4,517	4,256	3,970	3,852	3,341
Population 10 to 69	558,769	564,092	568,879	573,317	577,243	580,120	582,533	584,188	585,387
Rate per 100,000	876.93	801.11	751.83	739.21	782.51	733.64	681.51	659.38	570.73
Percent of Total	50.4%	50.6%	48.6%	49.0%	45.2%	39.8%	36.3%	36.2%	36.6%
Other	163	60	89	55	106	106	143	140	121
Percent of Total	1.7%	0.7%	1.0%	0.6%	1.1%	1.0%	1.3%	1.3%	1.3%

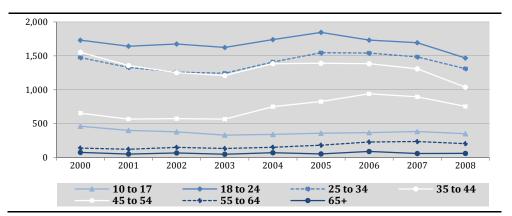
Figure 3.4
Sacramento
County Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity



**Table 3.5**Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	9,720	8,932	8,809	8,657	9,998	10,696	10,931	10,632	9,126
17 Years and Under	702	639	628	566	597	636	656	681	617
Population 10 to 17	151,812	159,182	165,427	170,676	174,433	176,818	177,940	177,021	174,941
Rate per 100,000	462.41	401.43	379.62	331.62	342.25	359.69	368.66	384.70	352.69
Percent of Total	7.2%	7.2%	7.1%	6.5%	6.0%	5.9%	6.0%	6.4%	6.8%
18 to 24 Years	2,022	1,988	2,094	2,107	2,334	2,543	2,449	2,450	2,169
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645	147,740
Rate per 100,000	1,731.36	1,642.15	1,674.97	1,624.00	1,739.92	1,846.41	1,732.20	1,693.80	1,468.12
Percent of Total	20.8%	22.3%	23.8%	24.3%	23.3%	23.8%	22.4%	23.0%	23.8%
25 to 34 Years	2,640	2,396	2,276	2,242	2,526	2,739	2,715	2,628	2,351
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966	179,319
Rate per 100,000	1,474.06	1,329.97	1,261.28	1,243.68	1,409.57	1,545.90	1,541.41	1,485.03	1,311.07
Percent of Total	27.2%	26.8%	25.8%	25.9%	25.3%	25.6%	24.8%	24.7%	25.8%
35 to 44 Years	3,120	2,783	2,590	2,513	2,886	2,886	2,850	2,651	2,065
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505	198,902
Rate per 100,000	1,552.21	1,357.34	1,253.39	1,210.89	1,385.24	1,390.29	1,384.66	1,309.10	1,038.20
Percent of Total	32.1%	31.2%	29.4%	29.0%	28.9%	27.0%	26.1%	24.9%	22.6%
45 to 54 Years	1,072	981	1,029	1,052	1,435	1,627	1,902	1,851	1,583
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365	209,632
Rate per 100,000	655.52	567.85	574.27	567.13	751.09	827.02	941.83	896.95	755.13
Percent of Total	11.0%	11.0%	11.7%	12.2%	14.4%	15.2%	17.4%	17.4%	17.3%
55 to 64 Years	135	125	165	157	190	242	320	344	312
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160	151,582
Rate per 100,000	140.74	123.30	151.28	134.45	153.00	183.75	230.94	236.98	205.83
Percent of Total	1.4%	1.4%	1.9%	1.8%	1.9%	2.3%	2.9%	3.2%	3.4%
65 Years and Older	29	20	27	20	30	23	39	27	29
Population 65 to 69	37,459	38,097	38,896	39,925	41,131	41,894	42,902	44,313	46,365
Rate per 100,000	77.42	52.50	69.42	50.09	72.94	54.90	90.90	60.93	62.55
Percent of Total	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.3%	0.3%

Figure 3.5
Sacramento
County Drug
Arrest Rate per
100,000
Population by
Offender Age
Category



**Table 3.6**Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	702	639	628	566	597	636	656	681	617
Male	585	534	527	483	487	551	568	587	529
Population 10 to 17	77,908	81,585	84,797	87,470	89,391	90,503	91,055	90,487	89,322
Rate per 100,000	750.89	654.53	621.48	552.19	544.80	608.82	623.80	648.71	592.24
Percent of Total	83.3%	83.6%	83.9%	85.3%	81.6%	86.6%	86.6%	86.2%	85.7%
Female	117	105	101	83	110	85	88	94	88
Population 10 to 17	73,904	77,597	80,630	83,206	85,042	86,315	86,885	86,534	85,619
Rate per 100,000	158.31	135.31	125.26	99.75	129.35	98.48	101.28	108.63	102.78
Percent of Total	16.7%	16.4%	16.1%	14.7%	18.4%	13.4%	13.4%	13.8%	14.3%
		0	2	2	2	0	0		0
American Indian	1	0	3	2	2	0	0	1	0
Population 10 to 17	1,200	1,237	1,277	1,317	1,331	1,323	1,302	1,283	1,227
Rate per 100,000	83.33	0.00	234.93	151.86	150.26	0.00	0.00	77.94	0.00
Percent of Total	0.1%	0.0%	0.5%	0.4%	0.3%	0.0%	0.0%	0.1%	0.0%
Asian/Pacific Islander	49	46	30	36	40	38	58	38	26
Population 10 to 17	21,144	22,223	22,999	23,683	24,050	24,269	24,304	23,976	23,587
Rate per 100,000	231.74	206.99	130.44	152.01	166.32	156.58	238.64	158.49	110.23
Percent of Total	7.0%	7.2%	4.8%	6.4%	6.7%	6.0%	8.8%	5.6%	4.2%
Black	184	187	191	155	200	235	253	230	193
Population 10 to 17	18,502	19,354	20,069	20,547	20,810	20,916	20,773	20,335	19,795
Rate per 100,000	994.49	966.21	951.72	754.37	961.08	1,123.54	1,217.93	1,131.05	974.99
Percent of Total	26.2%	29.3%	30.4%	27.4%	33.5%	36.9%	38.6%	33.8%	31.3%
Hispanic	174	118	119	131	118	154	137	168	188
Population 10 to 17	29,354	32,674	35,534	38,258	40,468	42,009	43,286	43,978	44,166
Rate per 100,000	592.76	361.14	334.89	342.41	291.59	366.59	316.50	382.01	425.67
Percent of Total	24.8%	18.5%	18.9%	23.1%	19.8%	24.2%	20.9%	24.7%	30.5%
White	288	282	271	241	229	201	199	236	199
Population 10 to 17	74,202	75,702	76,980	77,757	78,158	78,222	77,708	76,480	74,810
Rate per 100,000	388.13	372.51	352.04	309.94	293.00	256.96	256.09	308.58	266.01
Percent of Total	41.0%	44.1%	43.2%	42.6%	38.4%	31.6%	30.3%	34.7%	32.3%
Other	6	6	14	1	8	8	9	8	11
Percent of Total	0.9%	0.9%	2.2%	0.2%	1.3%	1.3%	1.4%	1.2%	1.8%

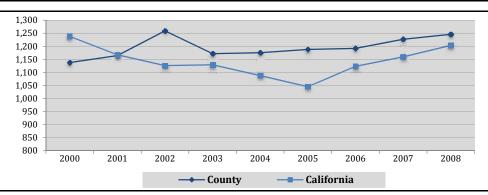
### **Indicator 4: Arrests for Alcohol-Related Crime**

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

**Table 4.1**Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	10,758	11,384	12,652	12,073	12,373	12,709	12,929	13,459	13,811
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	1,137.67	1,164.41	1,259.30	1,171.66	1,175.59	1,188.17	1,191.94	1,226.92	1,245.94
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

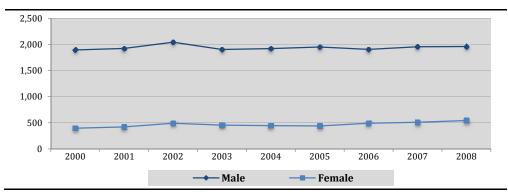
Figure 4.1
Sacramento
County Alcohol
Arrest Rate per
100,000
Population 10 to 69
with Comparison
to Statewide Rates



**Table 4.2**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

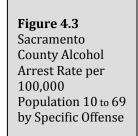
	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	10,758	11,384	12,652	12,073	12,373	12,709	12,929	13,459	13,811
Male	8,862	9,301	10,158	9,706	10,009	10,336	10,239	10,639	10,771
Population 10 to 69	467,605	483,513	496,984	509,832	520,974	529,688	537,402	543,629	549,464
Rate per 100,000	1,895.19	1,923.63	2,043.93	1,903.76	1,921.21	1,951.34	1,905.28	1,957.03	1,960.27
Percent of Total	82.4%	81.7%	80.3%	80.4%	80.9%	81.3%	79.2%	79.0%	78.0%
Female	1,896	2,083	2,494	2,367	2,364	2,373	2,690	2,820	3,040
Population 10 to 69	478,012	494,152	507,701	520,583	531,515	539,940	547,299	553,346	559,017
Rate per 100,000	396.64	421.53	491.23	454.68	444.77	439.49	491.50	509.63	543.81
Percent of Total	17.6%	18.3%	19.7%	19.6%	19.1%	18.7%	20.8%	21.0%	22.0%

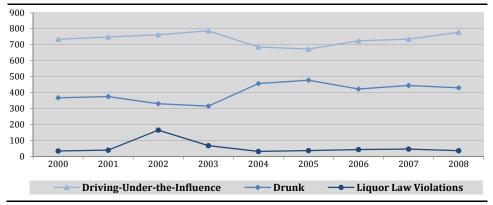




**Table 4.3**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	10,758	11,384	12,652	12,073	12,373	12,709	12,929	13,459	13,811
Driving-Under-the- Influence	6,946	7,318	7,661	8,113	7,222	7,198	7,859	8,063	8,628
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	734.55	748.52	762.53	787.35	686.18	672.94	724.53	735.02	778.36
Percent of Total	64.6%	64.3%	60.6%	67.2%	58.4%	56.6%	60.8%	59.9%	62.5%
Drunk	3,481	3,673	3,326	3,256	4,812	5,113	4,591	4,881	4,775
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	368.12	375.69	331.05	315.99	457.20	478.02	423.25	444.95	430.77
Percent of Total	32.4%	32.3%	26.3%	27.0%	38.9%	40.2%	35.5%	36.3%	34.6%
Liquor Law Violations	331	393	1,665	704	339	398	479	515	408
Population 10 to 69	945,617	977,665	1,004,685	1,030,415	1,052,489	1,069,628	1,084,701	1,096,975	1,108,481
Rate per 100,000	35.00	40.20	165.72	68.32	32.21	37.21	44.16	46.95	36.81
Percent of Total	3.1%	3.5%	13.2%	5.8%	2.7%	3.1%	3.7%	3.8%	3.0%

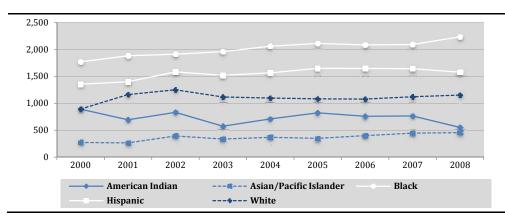




**Table 4.4**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	10,758	11,384	12,652	12,073	12,373	12,709	12,929	13,459	13,811
American Indian	69	56	69	49	62	73	68	69	50
Population 10 to 69	7,759	8,085	8,313	8,540	8,739	8,883	8,971	9,036	9,074
Rate per 100,000	889.29	692.64	830.03	573.77	709.46	821.79	758.00	763.61	551.02
Percent of Total	0.6%	0.5%	0.5%	0.4%	0.5%	0.6%	0.5%	0.5%	0.4%
Asian/Pacific Islander	307	317	497	444	504	489	573	649	675
Population 10 to 69	112,842	120,414	126,540	132,346	137,086	140,650	143,614	145,945	148,133
Rate per 100,000	272.06	263.26	392.76	335.48	367.65	347.67	398.99	444.69	455.67
Percent of Total	2.9%	2.8%	3.9%	3.7%	4.1%	3.8%	4.4%	4.8%	4.9%
Black	1,644	1,795	1,865	1,953	2,091	2,178	2,178	2,212	2,389
Population 10 to 69	93,000	95,515	97,726	99,796	101,624	103,229	104,616	105,885	107,113
Rate per 100,000	1,767.74	1,879.29	1,908.40	1,956.99	2,057.58	2,109.87	2,081.90	2,089.06	2,230.35
Percent of Total	15.3%	15.8%	14.7%	16.2%	16.9%	17.1%	16.8%	16.4%	17.3%
Hispanic	1,983	2,252	2,735	2,801	3,039	3,324	3,430	3,511	3,452
Population 10 to 69	146,521	161,062	173,053	184,582	194,368	201,841	208,547	213,972	219,230
Rate per 100,000	1,353.39	1,398.22	1,580.44	1,517.48	1,563.53	1,646.84	1,644.71	1,640.87	1,574.60
Percent of Total	18.4%	19.8%	21.6%	23.2%	24.6%	26.2%	26.5%	26.1%	25.0%
White	4,983	6,544	7,102	6,392	6,324	6,270	6,273	6,544	6,735
Population 10 to 69	558,769	564,092	568,879	573,317	577,243	580,120	582,533	584,188	585,387
Rate per 100,000	891.78	1,160.09	1,248.42	1,114.92	1,095.55	1,080.81	1,076.85	1,120.19	1,150.52
Percent of Total	46.3%	57.5%	56.1%	52.9%	51.1%	49.3%	48.5%	48.6%	48.8%
Other	1,772	420	384	434	353	375	407	474	510
Percent of Total	16.5%	3.7%	3.0%	3.6%	2.9%	3.0%	3.1%	3.5%	3.7%

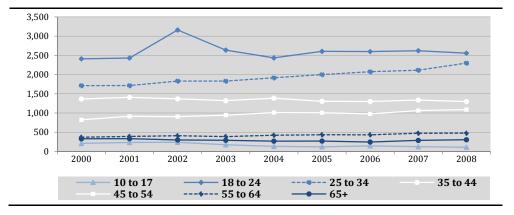
Figure 4.4
Sacramento
County Alcohol
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity



**Table 4.5**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	10,758	11,384	12,652	12,073	12,373	12,709	12,929	13,459	13,811
17 Years and Under	315	371	392	295	230	212	257	218	191
Population 10 to 17	151,812	159,182	165,427	170,676	174,433	176,818	177,940	177,021	174,941
Rate per 100,000	207.49	233.07	236.96	172.84	131.86	119.90	144.43	123.15	109.18
Percent of Total	2.9%	3.3%	3.1%	2.4%	1.9%	1.7%	2.0%	1.6%	1.4%
18 to 24 Years	2,813	2,942	3,950	3,420	3,264	3,586	3,673	3,789	3,776
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645	147,740
Rate per 100,000	2,408.66	2,430.18	3,159.57	2,636.02	2,433.21	2,603.70	2,597.94	2,619.52	2,555.84
Percent of Total	26.1%	25.8%	31.2%	28.3%	26.4%	28.2%	28.4%	28.2%	27.3%
25 to 34 Years	3,066	3,086	3,304	3,298	3,431	3,541	3,651	3,740	4,120
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966	179,319
Rate per 100,000	1,711.92	1,712.98	1,830.96	1,829.46	1,914.58	1,998.56	2,072.81	2,113.40	2,297.58
Percent of Total	28.5%	27.1%	26.1%	27.3%	27.7%	27.9%	28.2%	27.8%	29.8%
35 to 44 Years	2,742	2,885	2,825	2,742	2,886	2,707	2,673	2,707	2,581
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505	198,902
Rate per 100,000	1,364.15	1,407.08	1,367.11	1,321.24	1,385.24	1,304.06	1,298.66	1,336.76	1,297.62
Percent of Total	25.5%	25.3%	22.3%	22.7%	23.3%	21.3%	20.7%	20.1%	18.7%
45 to 54 Years	1,346	1,579	1,620	1,751	1,929	1,980	1,972	2,191	2,283
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365	209,632
Rate per 100,000	823.07	914.00	904.09	943.96	1,009.66	1,006.45	976.49	1,061.71	1,089.05
Percent of Total	12.5%	13.9%	12.8%	14.5%	15.6%	15.6%	15.3%	16.3%	16.5%
55 to 64 Years	353	395	445	451	523	570	598	687	719
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160	151,582
Rate per 100,000	368.00	389.63	408.00	386.22	421.16	432.81	431.57	473.27	474.33
Percent of Total	3.3%	3.5%	3.5%	3.7%	4.2%	4.5%	4.6%	5.1%	5.2%
65 Years and Older	123	126	116	116	110	113	105	127	141
Population 65 to 69	37,459	38,097	38,896	39,925	41,131	41,894	42,902	44,313	46,365
Rate per 100,000	328.36	330.73	298.23	290.54	267.44	269.73	244.74	286.60	304.11
Percent of Total	1.1%	1.1%	0.9%	1.0%	0.9%	0.9%	0.8%	0.9%	1.0%

Figure 4.5
Sacramento
County Alcohol
Arrest Rate per
100,000
Population by
Offender Age
Category



**Table 4.6**Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	315	371	392	295	230	212	257	218	191
Male	238	267	285	221	160	156	201	161	142
Population 10 to 17	77,908	81,585	84,797	87,470	89,391	90,503	91,055	90,487	89,322
Rate per 100,000	305.49	327.27	336.10	252.66	178.99	172.37	220.75	177.93	158.98
Percent of Total	75.6%	72.0%	72.7%	74.9%	69.6%	73.6%	78.2%	73.9%	74.3%
Female	77	104	107	74	70	56	56	57	49
Population 10 to 17	73,904	77,597	80,630	83,206	85,042	86,315	86,885	86,534	85,619
Rate per 100,000	104.19	134.03	132.70	88.94	82.31	64.88	64.45	65.87	57.23
Percent of Total	24.4%	28.0%	27.3%	25.1%	30.4%	26.4%	21.8%	26.1%	25.7%
American Indian	0	1	3	0	0	0	1	1	2
Population 10 to 17	1,200	1,237	1,277	1,317	1,331	1,323	1,302	1,283	1,227
Rate per 100,000	0.00	80.84	234.93	0.00	0.00	0.00	76.80	77.94	163.00
Percent of Total	0.0%	0.3%	0.8%	0.0%	0.0%	0.0%	0.4%	0.5%	1.0%
Asian/Pacific Islander	14	16	19	15	12	7	12	5	7
Population 10 to 17	21,144	22,223	22,999	23,683	24,050	24,269	24,304	23,976	23,587
Rate per 100,000	66.21	72.00	82.61	63.34	49.90	28.84	49.37	20.85	29.68
Percent of Total	4.4%	4.3%	4.8%	5.1%	5.2%	3.3%	4.7%	2.3%	3.7%
Black	26	29	34	30	23	26	33	25	23
Population 10 to 17	18,502	19,354	20,069	20,547	20,810	20,916	20,773	20,335	19,795
Rate per 100,000	140.53	149.84	169.42	146.01	110.52	124.31	158.86	122.94	116.19
Percent of Total	8.3%	7.8%	8.7%	10.2%	10.0%	12.3%	12.8%	11.5%	12.0%
Hispanic	74	74	80	67	61	51	66	56	52
Population 10 to 17	29,354	32,674	35,534	38,258	40,468	42,009	43,286	43,978	44,166
Rate per 100,000	252.10	226.48	225.14	175.13	150.74	121.40	152.47	127.34	117.74
Percent of Total	23.5%	19.9%	20.4%	22.7%	26.5%	24.1%	25.7%	25.7%	27.2%
White	180	244	247	176	131	117	142	127	98
Population 10 to 17	74,202	75,702	76,980	77,757	78,158	78,222	77,708	76,480	74,810
Rate per 100,000	242.58	322.32	320.86	226.35	167.61	149.57	182.74	166.06	131.00
Percent of Total	57.1%	65.8%	63.0%	59.7%	57.0%	55.2%	55.3%	58.3%	51.3%
Other	21	7	9	7	3	11	3	4	9
Percent of Total	6.7%	1.9%	2.3%	2.4%	1.3%	5.2%	1.2%	1.8%	4.7%

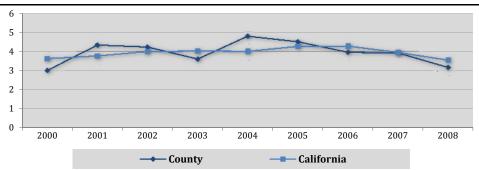
### **Indicator 5: Alcohol-Involved Motor Vehicle Accidents**

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

**Table 5.1**Sacramento County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	37	55	55	48	65	62	55	55	45
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	3.00	4.33	4.22	3.60	4.79	4.50	3.95	3.91	3.16
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

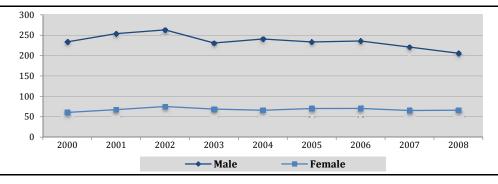
Figure 5.1
Sacramento
County AlcoholInvolved Accident
Fatality Rate per
100,000 Total
Population with
Comparison to
Statewide Rates



**Table 5.2**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	1,837	2,052	2,232	2,022	2,113	2,117	2,190	2,072	1,962
Male	1,412	1,582	1,679	1,508	1,603	1,578	1,614	1,527	1,438
Population	604,080	622,947	638,311	653,173	665,820	675,985	684,279	691,551	698,861
Rate per 100,000	233.74	253.95	263.04	230.87	240.76	233.44	235.87	220.81	205.76
Percent of Total	76.9%	77.1%	75.2%	74.6%	75.9%	74.5%	73.7%	73.7%	73.3%
Female	381	437	499	467	456	492	499	468	478
Population	629,495	648,593	664,035	678,936	691,547	701,553	709,680	716,781	723,928
Rate per 100,000	60.52	67.38	75.15	68.78	65.94	70.13	70.31	65.29	66.03
Percent of Total	20.7%	21.3%	22.4%	23.1%	21.6%	23.2%	22.8%	22.6%	24.4%
Unknown	44	33	54	47	54	47	77	77	46
Percent of Total	2.4%	1.6%	2.4%	2.3%	2.6%	2.2%	3.5%	3.7%	2.3%

Figure 5.2
Sacramento
County 'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Gender

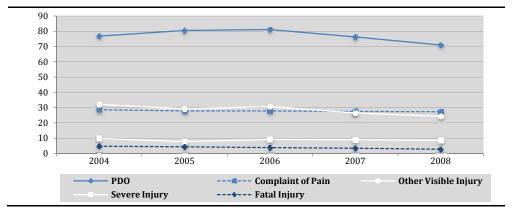


### Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

**Table 5.3**Sacramento County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	2,063	2,059	2,128	2,009	1,905
Property Damage Only (PDO)	1,042	1,109	1,131	1,074	1,010
Total Population	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	76.77	80.51	81.14	76.26	70.99
Percent of Total	50.5%	53.9%	53.1%	53.5%	53.0%
Injury - Complaint of Pain	388	383	388	387	388
Total Population	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	28.58	27.80	27.83	27.48	27.27
Percent of Total	18.8%	18.6%	18.2%	19.3%	20.4%
Injury - Other Visible	436	401	428	373	346
Total Population	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	32.12	29.11	30.70	26.49	24.32
Percent of Total	21.1%	19.5%	20.1%	18.6%	18.2%
Injury - Severe	133	106	128	127	122
Total Population	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	9.80	7.69	9.18	9.02	8.57
Percent of Total	6.4%	5.1%	6.0%	6.3%	6.4%
Injury - Fatal	64	60	53	48	39
Total Population	1,357,367	1,377,538	1,393,959	1,408,332	1,422,789
Rate per 100,000	4.72	4.36	3.80	3.41	2.74
Percent of Total	3.1%	2.9%	2.5%	2.4%	2.0%

Figure 5.3
Sacramento
County AlcoholInvolved Accident
Rate per 100,000
Total Population,
by Injury Severity

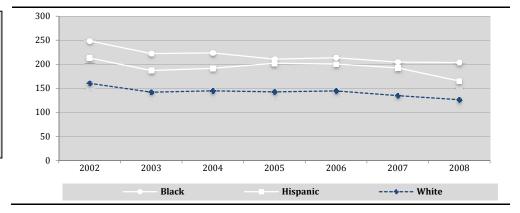


### **Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)**

**Table 5.4**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	2,232	2,022	2,113	2,117	2,190	2,072	1,962
Black	309	280	285	271	278	269	271
Population	124,343	125,994	127,472	128,701	130,127	131,592	133,084
Rate per 100,000	248.51	222.23	223.58	210.57	213.64	204.42	203.63
Percent of Total	13.8%	13.8%	13.5%	12.8%	12.7%	13.0%	13.8%
Hispanic	490	456	490	536	547	537	471
Population	229,927	243,806	255,780	265,259	272,732	278,919	285,175
Rate per 100,000	213.11	187.03	191.57	202.07	200.56	192.53	165.16
Percent of Total	22.0%	22.6%	23.2%	25.3%	25.0%	25.9%	24.0%
White	1,170	1,040	1,064	1,051	1,070	999	938
Population	729,717	733,179	735,757	737,856	740,021	741,827	743,596
Rate per 100,000	160.34	141.85	144.61	142.44	144.59	134.67	126.14
Percent of Total	52.4%	51.4%	50.4%	49.6%	48.9%	48.2%	47.8%
Other/Unknown	263	246	274	259	295	267	282
Percent of Total	11.8%	12.2%	13.0%	12.2%	13.5%	12.9%	14.4%

Figure 5.4
Sacramento
County 'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Race/
Ethnicity

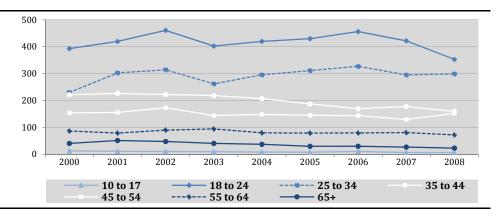


### Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

**Table 5.5**Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	1,837	2,052	2,232	2,022	2,113	2,117	2,190	2,072	1,962
17 Years and Under	43	39	37	35	31	29	40	25	24
Population	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175	378,375
Rate per 100,000	12.60	11.06	10.24	9.49	8.27	7.66	10.54	6.59	6.34
Percent of Total	2.3%	1.9%	1.7%	1.7%	1.5%	1.4%	1.8%	1.2%	1.2%
18 to 24 Years	459	508	576	522	563	592	645	610	521
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645	147,740
Rate per 100,000	393.02	419.62	460.74	402.34	419.70	429.84	456.21	421.72	352.65
Percent of Total	25.0%	24.8%	25.8%	25.8%	26.6%	28.0%	29.5%	29.4%	26.6%
25 to 34 Years	412	545	567	472	529	551	576	522	536
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966	179,319
Rate per 100,000	230.04	302.52	314.21	261.83	295.19	310.99	327.02	294.97	298.91
Percent of Total	22.4%	26.6%	25.4%	23.3%	25.0%	26.0%	26.3%	25.2%	27.3%
35 to 44 Years	445	464	459	453	431	389	349	359	317
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505	198,902
Rate per 100,000	221.39	226.30	222.13	218.28	206.87	187.40	169.56	177.28	159.37
Percent of Total	24.2%	22.6%	20.6%	22.4%	20.4%	18.4%	15.9%	17.3%	16.2%
45 to 54 Years	252	269	310	267	283	285	290	267	318
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365	209,632
Rate per 100,000	154.10	155.71	173.01	143.94	148.12	144.87	143.60	129.38	151.69
Percent of Total	13.7%	13.1%	13.9%	13.2%	13.4%	13.5%	13.2%	12.9%	16.2%
55 to 64 Years	83	80	98	110	99	104	110	117	109
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160	151,582
Rate per 100,000	86.53	78.91	89.85	94.20	79.72	78.97	79.39	80.60	71.91
Percent of Total	4.5%	3.9%	4.4%	5.4%	4.7%	4.9%	5.0%	5.6%	5.6%
65 Years and Older	55	71	67	58	54	44	45	41	36
Population	135,987	138,527	140,761	143,346	145,722	148,117	150,616	153,516	157,239
Rate per 100,000	40.45	51.25	47.60	40.46	37.06	29.71	29.88	26.71	22.90
Percent of Total	3.0%	3.5%	3.0%	2.9%	2.6%	2.1%	2.1%	2.0%	1.8%
Other/Unknown	88	76	118	105	123	123	135	131	101
Percent of Total	4.8%	3.7%	5.3%	5.2%	5.8%	5.8%	6.2%	6.3%	5.1%

Figure 5.5
Sacramento
County 'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Age Category



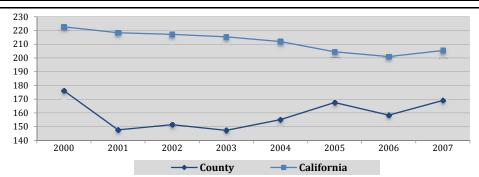
### Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

**Table 6.1**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

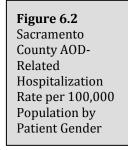
	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	2,173	1,877	1,972	1,962	2,105	2,308	2,207	2,381
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	176.15	147.62	151.42	147.29	155.08	167.55	158.33	169.07
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

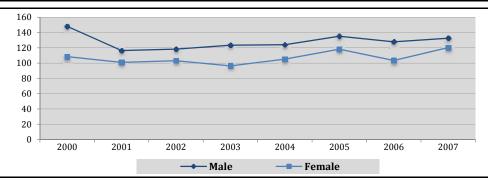
Figure 6.1
Sacramento
County Alcoholand Drug-Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.2**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	2,173	1,877	1,972	1,962	2,105	2,308	2,207	2,381
Male	895	725	755	806	826	914	875	917
Population	604,080	622,947	638,311	653,173	665,820	675,985	684,279	691,551
Rate per 100,000	148.16	116.38	118.28	123.40	124.06	135.21	127.87	132.60
Percent of Total	41.19%	38.63%	38.29%	41.08%	39.24%	39.60%	39.65%	38.51%
Female	683	655	685	654	728	829	734	862
Population	629,495	648,593	664,035	678,936	691,547	701,553	709,680	716,781
Rate per 100,000	108.50	100.99	103.16	96.33	105.27	118.17	103.43	120.26
Percent of Total	31.43%	34.90%	34.74%	33.33%	34.58%	35.92%	33.26%	36.20%
Unknown	595	497	532	502	551	565	598	602
Percent of Total	27.38%	26.48%	26.98%	25.59%	26.18%	24.48%	27.10%	25.28%

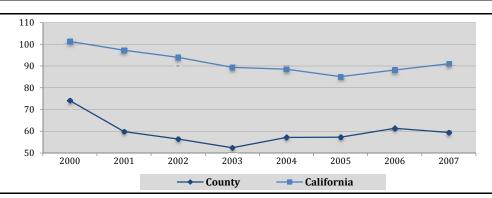




**Table 6.3**Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	914	761	735	698	776	789	855	837
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	74.09	59.85	56.44	52.40	57.17	57.28	61.34	59.43
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.10	88.17	91.05

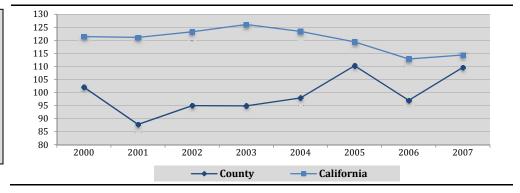
Figure 6.3
Sacramento
County Alcohol Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.4**Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	1,259	1,116	1,237	1,264	1,329	1,519	1,352	1,544
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	102.06	87.77	94.98	94.89	97.91	110.27	96.99	109.63
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.40	112.84	114.39

Figure 6.4
Sacramento
County Drug Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates



**Table 6.5**Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	914	761	735	698	776	789	855	837
Alcohol Abuse	38	41	24	34	29	23	32	50
Rate per 100,000	3.08	3.22	1.84	2.55	2.14	1.67	2.30	3.55
Alcohol Cardiomyopathy	9	4	6	10	12	8	1	4
Rate per 100,000	0.73	0.31	0.46	0.75	0.88	0.58	0.07	0.28
Alcohol Dependence Syndrome	216	98	104	69	78	80	119	97
Rate per 100,000	17.51	7.71	7.99	5.18	5.75	5.81	8.54	6.89
Alcohol Dependent Abuse	47	41	51	41	39	30	36	66
Rate per 100,000	1.52	1.29	1.57	1.23	1.15	0.87	1.03	1.87
Alcohol Poisoning	22	12	6	20	14	19	23	15
Rate per 100,000	1.78	0.94	0.46	1.50	1.03	1.38	1.65	1.07
Alcohol Polyneuropathy	1	8	3	2	5	2	3	2
Rate per 100,000	0.08	0.63	0.23	0.15	0.37	0.15	0.22	0.14
Alcohol Psychosis	231	188	198	212	270	308	333	341
Rate per 100,000	18.73	14.79	15.20	15.91	19.89	22.36	23.89	24.21
Alcoholic Gastritis	36	45	28	28	19	27	27	21
Rate per 100,000	2.92	3.54	2.15	2.10	1.40	1.96	1.94	1.49
Alcoholic Liver Disease	314	324	315	282	310	292	281	241
Rate per 100,000	25.45	25.48	24.19	21.17	22.84	21.20	20.16	17.11
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

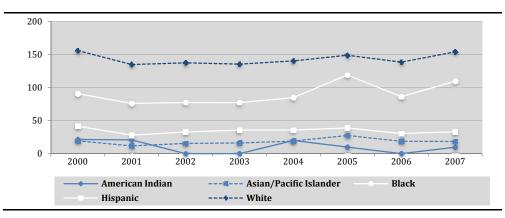
**Table 6.6**Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	1,259	1,116	1,237	1,264	1,329	1,519	1,352	1,544
Drug Psychosis	181	141	168	237	242	248	215	272
Rate per 100,000	14.67	11.09	12.90	17.79	17.83	18.00	15.42	19.31
Drug Polyneuropathy	1	3	1	0	2	4	0	1
Rate per 100,000	0.08	0.24	0.08	0.00	0.15	0.29	0.00	0.07
Dependence								
Barbituates	9	4	2	1	4	3	4	3
Rate per 100,000	0.73	0.31	0.15	0.08	0.29	0.22	0.29	0.21
Cannabis	10	2	14	11	10	22	7	4
Rate per 100,000	0.81	0.16	1.07	0.83	0.74	1.60	0.50	0.28
Cocaine	1	5	6	7	6	12	11	7
Rate per 100,000	0.08	0.39	0.46	0.53	0.44	0.87	0.79	0.50
Hallucinogen	0	0	0	0	0	0	1	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00
Inhalant	2	1	1	0	1	0	1	0
Rate per 100,000	0.16	0.08	0.08	0.00	0.07	0.00	0.07	0.00
Morphine	73	35	34	41	37	38	45	35
Rate per 100,000	5.92	2.75	2.61	3.08	2.73	2.76	3.23	2.49
Stimulant	15	17	21	24	20	23	16	15
Rate per 100,000	1.22	1.34	1.61	1.80	1.47	1.67	1.15	1.07
Combination	15	21	14	21	27	39	27	22
Rate per 100,000	1.22	1.65	1.07	1.58	1.99	2.83	1.94	1.56
Unspecified	40	3	4	1	4	8	15	10
Rate per 100,000	3.24	0.24	0.31	0.08	0.29	0.58	1.08	0.71
Maternal Drug Dependence	10	10	6	3 0.23	8	5	7 0.50	6
Rate per 100,000 <b>Abuse</b>	0.81	0.79	0.46	0.23	0.59	0.36	0.50	0.43
Amphetamine	12	10	6	12	11	16	21	7
Rate per 100,000	0.97	0.79	0.46	0.90	0.81	1.16	1.51	0.50
Antidepressant	0.57	0.7 7	0.40	1	0.01	1.10	0	1
Rate per 100,000	0.00	0.00	0.00	0.08	0.00	0.07	0.00	0.07
Cannabis	2	5	5	0	3	2	5	3
Rate per 100,000	0.16	0.39	0.38	0.00	0.22	0.15	0.36	0.21
Cocaine	8	2	4	6	4	15	12	15
Rate per 100,000	0.65	0.16	0.31	0.45	0.29	1.09	0.86	1.07
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	3	3	1	1	5	3	5	2
Rate per 100,000	0.24	0.24	0.08	0.08	0.37	0.22	0.36	0.14
Sedative	0	0	1	0	0	1	2	1
Rate per 100,000	0.00	0.00	0.08	0.00	0.00	0.07	0.14	0.07
Other, Mixed or Unspecified	22	8	9	2	16	8	12	11
Rate per 100,000	1.78	0.63	0.69	0.15	1.18	0.58	0.86	0.78
Accidental Drug Poisonings	416	381	472	431	466	543	484	551
Rate per 100,000	33.72	29.96	36.24	32.35	34.33	39.42	34.72	39.12
Other Drug Poisonings	23	23	39	44	47	40	52	77
Rate per 100,000	1.86	1.81	2.99	3.30	3.46	2.90	3.73	5.47
Self-Inflicted Drug Poisonings	415	439	427	419	412	487	409	498
Rate per 100,000	33.64	34.53	32.79	31.45	30.35	35.35	29.34	35.36
Drug Exposure in Newborns	0	1	1	1	0	1	1	2
Rate per 100,000	0.00	0.08	0.08	0.08	0.00	0.07	0.07	0.14
Fetal Damage due to Maternal Drug Use	1	2	1	1	4	0	0	1
Rate per 100,000	0.08	0.16	0.08	0.08	0.29	0.00	0.00	0.07

**Table 6.7**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	2,173	1,877	1,972	1,962	2,105	2,308	2,207	2,381
American Indian	2	2	0	0	2	1	0	1
Population	9,363	9,639	9,816	9,997	10,125	10,190	10,283	10,339
Rate per 100,000	21.36	20.75	0.00	0.00	19.75	9.81	0.00	9.67
Percent of Total	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Asian/Pacific Islander	28	18	25	27	33	49	34	34
Population	145,115	154,419	161,644	168,644	174,313	178,553	182,578	186,042
Rate per 100,000	19.30	11.66	15.47	16.01	18.93	27.44	18.62	18.28
Percent of Total	1.3%	1.0%	1.3%	1.4%	1.6%	2.1%	1.5%	1.4%
Black	109	93	96	97	108	153	112	144
Population	120,446	122,625	124,343	125,994	127,472	128,701	130,127	131,592
Rate per 100,000	90.50	75.84	77.21	76.99	84.72	118.88	86.07	109.43
Percent of Total	5.0%	5.0%	4.9%	4.9%	5.1%	6.6%	5.1%	6.0%
Hispanic	82	60	75	87	91	103	83	92
Population	197,578	215,359	229,927	243,806	255,780	265,259	272,732	278,919
Rate per 100,000	41.50	27.86	32.62	35.68	35.58	38.83	30.43	32.98
Percent of Total	3.8%	3.2%	3.8%	4.4%	4.3%	4.5%	3.8%	3.9%
White	1,124	978	1,001	992	1,031	1,097	1,023	1,141
Population	721,885	726,218	729,717	733,179	735,757	737,856	740,021	741,827
Rate per 100,000	155.70	134.67	137.18	135.30	140.13	148.67	138.24	153.81
Percent of Total	51.7%	52.1%	50.8%	50.6%	49.0%	47.5%	46.4%	47.9%
Other/Unknown	828	726	775	759	840	905	955	969
Percent of Total	38.1%	38.7%	39.3%	38.7%	39.9%	39.2%	43.3%	40.7%

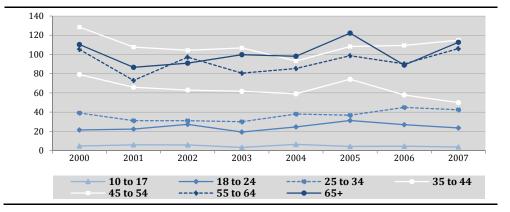
Figure 6.5
Sacramento
County AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity



**Table 6.8**Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	2,173	1,877	1,972	1,962	2,105	2,308	2,207	2,381
17 Years and Under	16	21	21	12	24	16	17	14
Population	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175
Rate per 100,000	4.69	5.96	5.81	3.25	6.40	4.23	4.48	3.69
Percent of Total	0.7%	1.1%	1.1%	0.6%	1.1%	0.7%	0.8%	0.6%
18 to 24 Years	25	27	34	25	33	43	38	34
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645
Rate per 100,000	21.41	22.30	27.20	19.27	24.60	31.22	26.88	23.51
Percent of Total	1.2%	1.4%	1.7%	1.3%	1.6%	1.9%	1.7%	1.4%
25 to 34 Years	70	56	56	54	68	65	79	75
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966
Rate per 100,000	39.08	31.08	31.03	29.95	37.95	36.69	44.85	42.38
Percent of Total	3.2%	3.0%	2.8%	2.8%	3.2%	2.8%	3.6%	3.1%
35 to 44 Years	159	135	130	128	123	154	119	101
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505
Rate per 100,000	79.10	65.84	62.91	61.68	59.04	74.19	57.82	49.88
Percent of Total	7.3%	7.2%	6.6%	6.5%	5.8%	6.7%	5.4%	4.2%
45 to 54 Years	210	186	187	198	178	213	221	237
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365
Rate per 100,000	128.41	107.67	104.36	106.74	93.17	108.27	109.43	114.85
Percent of Total	9.7%	9.9%	9.5%	10.1%	8.5%	9.2%	10.0%	10.0%
55 to 64 Years	101	74	106	94	106	130	125	154
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160
Rate per 100,000	105.29	72.99	97.19	80.50	85.36	98.71	90.21	106.09
Percent of Total	4.6%	3.9%	5.4%	4.8%	5.0%	5.6%	5.7%	6.5%
65 Years and Older	150	120	128	143	143	181	134	173
Population	135,987	138,527	140,761	143,346	145,722	148,117	150,616	153,516
Rate per 100,000	110.30	86.63	90.93	99.76	98.13	122.20	88.97	112.69
Percent of Total	6.9%	6.4%	6.5%	7.3%	6.8%	7.8%	6.1%	7.3%
Other/Unknown	1,442	1,258	1,310	1,308	1,430	1,506	1,474	1,593
Percent of Total	66.4%	67.0%	66.4%	66.7%	67.9%	65.3%	66.8%	66.9%

Figure 6.6
Sacramento
County AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Age
Category



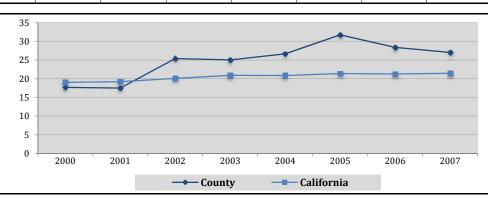
### **Indicator 7: Deaths Due to Alcohol and Drug Use**

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

**Table 7.1**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

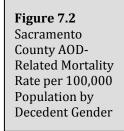
	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	208	214	319	325	359	437	399	387
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	17.70	17.50	25.41	25.05	26.69	31.76	28.41	27.05
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

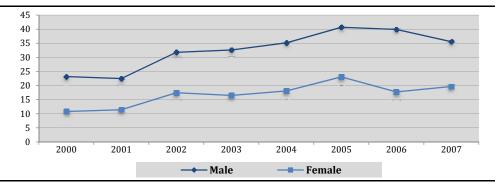
Figure 7.1
Sacramento
County Mortality
Age-Adjusted Rate
per 100,000 Total
Population with
Comparison to
Statewide Rates



**Table 7.2**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

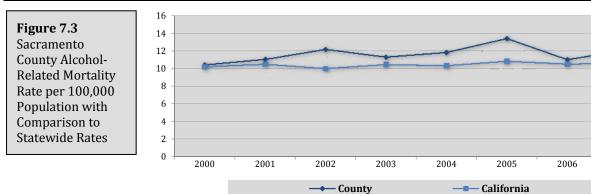
	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	208	214	319	325	359	437	399	387
Male	140	140	203	213	234	275	273	246
Population	604,080	622,947	638,311	653,173	665,820	675,985	684,279	691,551
Rate per 100,000	23.18	22.47	31.80	32.61	35.14	40.68	39.90	35.57
Percent of Total	67.31%	65.42%	63.64%	65.54%	65.18%	62.93%	68.42%	63.57%
Female	68	74	116	112	125	162	126	141
Population	629,495	648,593	664,035	678,936	691,547	701,553	709,680	716,781
Rate per 100,000	10.80	11.41	17.47	16.50	18.08	23.09	17.75	19.67
Percent of Total	32.69%	34.58%	36.36%	34.46%	34.82%	37.07%	31.58%	36.43%





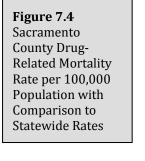
**Table 7.3**Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

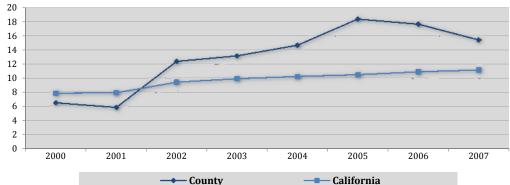
	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	128	140	158	150	160	184	153	170
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	10.38	11.01	12.13	11.26	11.79	13.36	10.98	12.07
CALIFORNIA Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59



**Table 7.4**Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	80	74	161	175	199	253	246	217
Total Population	1,233,575	1,271,540	1,302,346	1,332,109	1,357,367	1,377,538	1,393,959	1,408,332
Rate per 100,000	6.49	5.82	12.36	13.14	14.66	18.37	17.65	15.41
CALIFORNIA Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15





2007

**Table 7.5**Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	128	140	158	150	160	184	153	170
Alcohol Psychosis	2	7	6	1	2	1	6	1
Rate per 100,000	0.16	0.55	0.46	0.08	0.15	0.07	0.43	0.07
Alcohol Abuse	18	21	18	13	7	10	7	5
Rate per 100,000	1.46	1.65	1.38	0.98	0.52	0.73	0.50	0.36
Alcohol Dependence Syndrome	6	8	14	16	33	34	37	17
Rate per 100,000	0.49	0.63	1.07	1.20	2.43	2.47	2.65	1.21
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	0	1	0	0	0	0	1	2
Rate per 100,000	0.00	0.08	0.00	0.00	0.00	0.00	0.07	0.14
Alcoholic Myopathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	4	1	2	4	1	5	2	4
Rate per 100,000	0.32	0.08	0.15	0.30	0.07	0.36	0.14	0.28
Alcoholic Gastritis	0	0	1	0	2	1	0	0
Rate per 100,000	0.00	0.00	0.08	0.00	0.15	0.07	0.00	0.00
Alcoholic Liver Disease	94	96	112	111	109	123	96	126
Rate per 100,000	7.62	7.55	8.60	8.33	8.03	8.93	6.89	8.95
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	1	1	4	0	1	2	0	14
Rate per 100,000	0.08	0.08	0.31	0.00	0.07	0.15	0.00	0.99
Intentional Self-Poisoning (Alcohol)	1	0	0	1	0	0	0	0
Rate per 100,000	0.08	0.00	0.00	0.08	0.00	0.00	0.00	0.00
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	2	5	1	4	5	8	4	1
Rate per 100,000	0.16	0.39	0.08	0.30	0.37	0.58	0.29	0.07

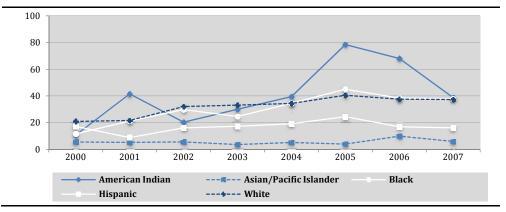
**Table 7.6**Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	80	74	161	175	199	253	246	217
Accidental Drug Poisoning	46	33	91	111	136	160	162	157
Rate per 100,000	3.73	2.60	6.99	8.33	10.02	11.61	11.62	11.15
Intentional Self-Poisoning (Drug)	12	18	35	36	29	34	40	36
Rate per 100,000	0.97	1.42	2.69	2.70	2.14	2.47	2.87	2.56
Intentional Poisoning (Assault)	1	0	1	1	0	1	0	0
Rate per 100,000	0.08	0.00	0.08	0.08	0.00	0.07	0.00	0.00
Other Drug Poisonings	6	10	13	9	14	27	23	16
Rate per 100,000	0.49	0.79	1.00	0.68	1.03	1.96	1.65	1.14
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	0	0	1	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.07
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	1	4	2	2	1	2	3
Rate per 100,000	0.00	0.08	0.31	0.15	0.15	0.07	0.14	0.21
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	2	1	1	2	0	2	0	0
Rate per 100,000	0.16	0.08	0.08	0.15	0.00	0.15	0.00	0.00
Other Psychoactive Substances	13	11	15	12	14	24	15	4
Rate per 100,000	1.05	0.87	1.15	0.90	1.03	1.74	1.08	0.28
Sedatives or Hypnotics	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	0	0	1	2	3	4	4	0
Rate per 100,000	0.00	0.00	0.08	0.15	0.22	0.29	0.29	0.00

**Table 7.7**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	208	214	319	325	359	437	399	387
American Indian	1	4	2	3	4	8	7	4
Population	9,363	9,639	9,816	9,997	10,125	10,190	10,283	10,339
Rate per 100,000	10.68	41.50	20.37	30.01	39.51	78.51	68.07	38.69
Percent of Total	0.5%	1.9%	0.6%	0.9%	1.1%	1.8%	1.8%	1.0%
Asian/Pacific Islander	8	8	9	6	9	7	18	11
Population	145,115	154,419	161,644	168,644	174,313	178,553	182,578	186,042
Rate per 100,000	5.51	5.18	5.57	3.56	5.16	3.92	9.86	5.91
Percent of Total	3.8%	3.7%	2.8%	1.8%	2.5%	1.6%	4.5%	2.8%
Black	14	26	37	31	44	58	50	50
Population	120,446	122,625	124,343	125,994	127,472	128,701	130,127	131,592
Rate per 100,000	11.62	21.20	29.76	24.60	34.52	45.07	38.42	38.00
Percent of Total	6.7%	12.1%	11.6%	9.5%	12.3%	13.3%	12.5%	12.9%
Hispanic	34	19	37	42	49	65	46	45
Population	197,578	215,359	229,927	243,806	255,780	265,259	272,732	278,919
Rate per 100,000	17.21	8.82	16.09	17.23	19.16	24.50	16.87	16.13
Percent of Total	16.3%	8.9%	11.6%	12.9%	13.6%	14.9%	11.5%	11.6%
White	151	157	234	243	253	299	278	277
Population	721,885	726,218	729,717	733,179	735,757	737,856	740,021	741,827
Rate per 100,000	20.92	21.62	32.07	33.14	34.39	40.52	37.57	37.34
Percent of Total	72.6%	73.4%	73.4%	74.8%	70.5%	68.4%	69.7%	71.6%
Other	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

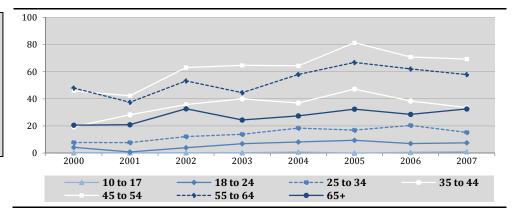
Figure 7.5
Sacramento
County AODRelated Mortality
Rate per 100,000
Population by
Decedent Race/
Ethnicity



**Table 7.8**Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	208	214	319	325	359	437	399	387
17 Years and Under	1	1	1	1	3	0	2	4
Population	341,242	352,627	361,223	368,949	374,720	378,505	379,484	379,175
Rate per 100,000	0.29	0.28	0.28	0.27	0.80	0.00	0.53	1.05
Percent of Total	0.5%	0.5%	0.3%	0.3%	0.8%	0.0%	0.5%	1.0%
18 to 24 Years	5	1	5	9	11	13	10	11
Population	116,787	121,061	125,017	129,741	134,144	137,727	141,381	144,645
Rate per 100,000	4.28	0.83	4.00	6.94	8.20	9.44	7.07	7.60
Percent of Total	2.4%	0.5%	1.6%	2.8%	3.1%	3.0%	2.5%	2.8%
25 to 34 Years	14	14	22	25	33	30	36	27
Population	179,097	180,154	180,452	180,272	179,204	177,178	176,138	176,966
Rate per 100,000	7.82	7.77	12.19	13.87	18.41	16.93	20.44	15.26
Percent of Total	6.7%	6.5%	6.9%	7.7%	9.2%	6.9%	9.0%	7.0%
35 to 44 Years	39	58	74	83	77	98	79	68
Population	201,004	205,034	206,640	207,533	208,340	207,582	205,827	202,505
Rate per 100,000	19.40	28.29	35.81	39.99	36.96	47.21	38.38	33.58
Percent of Total	18.8%	27.1%	23.2%	25.5%	21.4%	22.4%	19.8%	17.6%
45 to 54 Years	75	73	113	120	123	160	143	143
Population	163,534	172,758	179,185	185,496	191,055	196,731	201,948	206,365
Rate per 100,000	45.86	42.26	63.06	64.69	64.38	81.33	70.81	69.29
Percent of Total	36.1%	34.1%	35.4%	36.9%	34.3%	36.6%	35.8%	37.0%
55 to 64 Years	46	38	58	52	72	88	86	84
Population	95,924	101,379	109,068	116,772	124,182	131,698	138,565	145,160
Rate per 100,000	47.95	37.48	53.18	44.53	57.98	66.82	62.06	57.87
Percent of Total	22.1%	17.8%	18.2%	16.0%	20.1%	20.1%	21.6%	21.7%
65 Years and Older	28	29	46	35	40	48	43	50
Population	135,987	138,527	140,761	143,346	145,722	148,117	150,616	153,516
Rate per 100,000	20.59	20.93	32.68	24.42	27.45	32.41	28.55	32.57
Percent of Total	13.5%	13.6%	14.4%	10.8%	11.1%	11.0%	10.8%	12.9%

Figure 7.6
Sacramento
County AODRelated Mortality
Rate per 100,000
Population by
Decedent Age
Category



# **SOURCES**

Indicator	Agency	Print and Electronic Data Sources  California Health Interview Survey (CHIS) 2008		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute			
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000– 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol- and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		

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